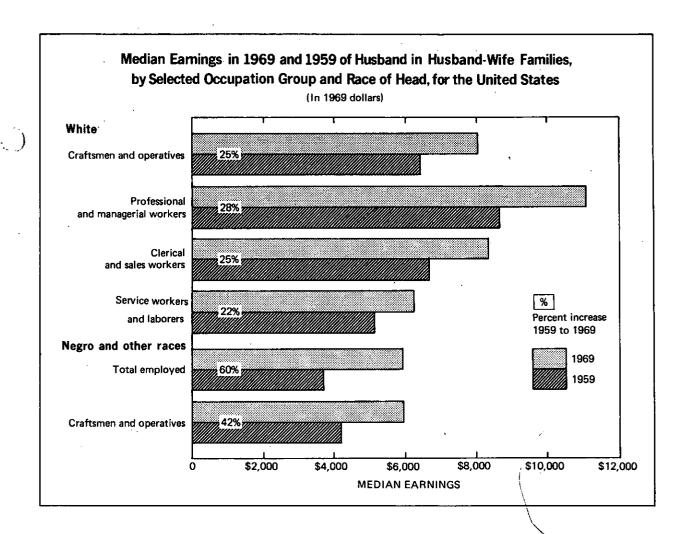


FILE COPY CURRENT POPULATION REPORTS

Consumer Income

ries P-60, No. 73 ptember 30, 1970 U.S. DEPARTMENT OF COMMERCE/Bureau of the Census

OCCUPATION AND EARNINGS OF FAMILY HEADS IN 1969. 1965, AND 1959



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OCCUPATION AND EARNINGS OF FAMILY HEADS IN 1969, 1965, AND 1959

During the past decade, the median earnings (in constant dollars) of white married men in blue-collar jobs (craftsmen and operatives) increased by 25 percent. This gain was about the same as that received by white married men in other occupations, but considerably less than the

gain received by married men who were Negroes or members of other races, whose median earnings rose 60 percent overall and 42 percent for craftsmen and operatives. Most of the gains by white men employed as craftsmen and operatives were received since 1965.

Table A. MEDIAN EARNINGS IN 1969, 1965, AND 1959 OF HUSBAND IN HUSBAND-WIFE FAMILIES, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

(In constant 1969 dollars)

				Per	rcent incre	ase
Race and occupation group of head	1969	1965	1959	1959 to 1969	1965 to 1969	1959 to 1965
White: Craftsmen and operatives Professional and managerial workers Clerical and sales workers Service workers and laborers	\$8,025 11,074 8,333 6,259	\$6,998 9,686 7,366 5,513	\$6,408 8,658 6,678 5,150	25 28 · 25 22	15 14 · 13 14	9 12 10 7
Negro and other races: Total employed		4,561 5,032	3,714 4,213	60 42	30 19	23 19

In the North and West craftsmen and operatives who were white had about the same relative gains in median earnings during the decade as Negroes and other races. In the South, however, the earnings gap between the two groups was narrowed considerably. White married men in the South who were craftsmen and operatives had an average increase in median earnings of 28 percent between 1959 and 1969 whereas men in these occupational groups who were Negroes or members of other races had an average increase of 56 percent. Despite the change, however, white men who were craftsmen and operatives in the South averaged \$7,100 in 1969 as compared with \$4,800 for Negroes and other races.

In addition to the changes in earnings of married men, there were also significant changes in occupational distribution between 1960 and 1970. The number of white married men who were employed as craftsmen and operatives increased by 7 percent from 13.3 million to 14.3 million, whereas the number of Negroes and other races employed in this occupation rose by 46 percent from about 1.0 million to 1.4 million. The number of white men employed in professional and managerial jobs also rose sharply from 7.8 million to 11.4 million, a gain of 46 percent.

Table B. OCCUPATION DISTRIBUTION OF MARRIED MEN, BY RACE OF HEAD, FOR THE UNITED STATES

(Numbers in thousands)

Race and occupation group of head	March 1970 CPS	1960 cen- sus	Per- cent in- crease, 1960 to 1970
White:			
Craftsmen and operatives Professional and managerial	14,285	13,343	7
workers	11,394	7,797	46
Clerical and sales workers.	4,310	4,339	-1
Service workers and	-		
laborers	2,986	3,006	-1
Negro and other races:			
Total employed	3,060	2,660	15
Craftsmen and operatives	1,417	972	46

The figures in this report are based on special tabulations from the 1-in-1,000 sample of the 1960 census, the March 1966 Current Population Survey (CPS) and the March 1970 Current Population Survey (CPS). The data are restricted to husband-wife

families in the civilian noninstitutional population 14 years old and over. This report is based on tabulations prepared for a study of blue-collar workers being conducted by Sar A. Levitan, George Washington University Center for Manpower Policy Studies. This study is funded by a grant from the Ford Foundation. The data have been previously released in connection with this study.

RELATED REPORTS

Current Population Survey.--Other data based on the Current Population Survey showing the distributions of households, families, unrelated individuals, and persons, by income levels, have been published in the Series P-60 reports, Nos. 1 to 72. Occasionally, tables showing the cross-classification of income and other characteristics have been published in the Series P-20 reports of the Bureau of the Census and in the Bureau of Labor Statistics, Special Labor Force Reports.

A historical and analytical summary of the income data collected in the Current Population Survey appears in Technical Paper No. 17, Trends in the Income of Families and Persons in the United States: 1947 to 1964, published in 1967. This report contains detailed tables showing income distributions in constant (1964) dollars, mean incomes, fifths, and Gini Ratios of families and unrelated individuals crossclassified by various characteristics, for the United States, nonfarm and farm. Similar data are also shown for males and females classified by the amount of their own income and various personal characteristics. A previous report entitled Technical Paper No. 8, <u>Trends in the</u> Income of Families and Persons in the United States: 1947 to 1960, issued in 1963, includes essentially the same information except that the base for constant dollars is 1959 rather than 1964 and the data are by urban-rural rather than farm-nonfarm residence.

Decennial censuses.—Income data collected in the 1960 Census of Population appear in a number of published reports. Basic distributions of persons 14 years old and over, families, and unrelated individuals, by money income in 1959, for the United States, each of the States, counties, standard metropolitan statistical areas, urbanized areas, and urban places are presented in 1960 Census of Population, Vol. I, Characteristics of the Population, chapter C, "General Social and Economic Characteristics." Statistics on income in 1959 by detailed characteristics, including cross-classifications by age, weeks worked, education, type of family, etc., are presented in 1960 Census of Population, Vol. I, Characteristics of the Population, chapter D, "Detailed Characteristics," for some or all of the following areas: United States,

each of the States, large counties, and standard metropolitan statistical areas of 250,000 or more.

Detailed cross-classifications of income of families and persons by social and economic characteristics are presented in Volume II, Subject Reports: 4C, Sources and Structure of Family Income; 7B, Occupation by Earnings and Education; and 8B, Income of the Elderly Population. Some statistics on income are included in Volume II reports on other subjects and in some reports of the 1960 Census of Housing. Reports of the 1950 and 1940 censuses also contain some statistics on income.

Statistics on income in 1959 collected in the Current Population Survey of March 1960 may differ from data for that year from the decennial census despite the fact that the same basic concept was used in both instances. In the first place, the survey data exclude the institutional population and most members of the Armed Forces livingon post. These two groups were included in the census. Secondly, college students are generally enumerated at their own homes in the Current Population Survey and classified as family members, but were enumerated at their college residence in the census, usually as secondary individuals. Thirdly, the small group of Current Population Survey enumerators were more experienced and had more intensive training and supervision than the large number of temporary census enumerators and may have more often obtained more accurate answers from respondents. Moreover, income data in the Current Population Survey are based on responses to separate questions on eight detailed types of income, whereas in the census only three broad questions were used.

DEFINITIONS AND EXPLANATIONS

<u>Population coverage.</u>--This report includes the civilian noninstitutional population of the United States.

Urban-rural residence. -- The urban population comprises all persons living in urbanized areas and in places of 2,500 inhabitants or more outside urbanized areas. More specifically, according to the definition adopted for use in the 1960 Census, the urban population comprises all persons living in (a) places of 2,500 inhabitants or more incorporated as cities, boroughs, villages, and towns (except towns in New England, New York, and Wisconsin); (b) the densely settled urban fringe, whether incorporated or unincorporated, of urbanized areas; (c) towns in New England and townships in New Jersey and Pennsylvania which contain no incorporated municipalities as subdivisions and have either 25,000 inhabitants or more or a population of 2,500 to 25,000 and a density of 1,500 persons or more per square mile; (d)

counties in States other than the New England States, New Jersey, and Pennsylvania that have no incorporated municipalities within their boundaries and have a density of 1,500 persons or more per square mile; and (e) unincorporated places of 2,500 inhabitants or more.

This definition of urban is substantially the same as that used in 1950; the major difference between 1950 and 1960 is the designation in 1960 of urban towns in New England and of urban townships in New Jersey and Pennsylvania. The effect on population classification arising from this change was actually small because, in 1950, most of the population living in such places was classified as urban by virtue of residence in an urbanized area or in an unincorporated urban place. The population not classified as urban constitutes the rural population.

Metropolitan-nonmetropolitan residence .-- The population residing in standard metropolitan statistical areas (SMSA's) constitutes the metropolitan population. Except in New England, an SMSA is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city. In New England, SMSA's consist of towns and cities, rather than The metropolitan population in this report is based on SMSA's as defined in the 1960 census and does not include any subsequent additions or changes.

<u>Central cities.</u>--The population inside SMSA's is further classified as "in central cities" and "outside central cities." With a few exceptions, central cities are determined according to the following criteria:

- The largest city in an SMSA is always a central city.
- 2. One or two additional cities may be secondary central cities on the basis and in the order of the following criteria:
 - a. The additional city or cities have at least 250,000 inhabitants.
 - b. The additional city or cities have a population of one-third or more of that of the largest city and a minimum population of 25,000.

Income. -- Although the income concept has been the same in all of the Current Population income surveys, the specific questions asked have varied from time to time. The differences, however, are not believed to impair the comparability of the results. In all surveys; income information was obtained for each person in the sample 14 years old and over.

Questions were asked on the amount of money income received in the preceding calendar year from each of the following sources: (1) Money wages or salary; (2) net income from nonfarm self-employment; (3) net income from farm self-employment; (4) Social Security; (5) dividends, interest (on savings or bonds), income from estates or trusts or net rental income; (6) public assistance or welfare payments; (7) unemployment compensation, government employee pensions, or veterans' payments; (8) private pensions, annuities, alimony, regular contributions from persons not living in this household, royalities, and other periodic income.

The data on income based on the 1960 census were derived from the following sources: (1) Wages or salary; (2) net income from self-employment; (3) income other than earnings. The amounts received represent income before deductions for personal taxes, Social Security, bonds, etc.

It should be noted that although the income statistics refer to receipts during the preceding year the characteristics of the person, such as age, labor force status, etc., and the composition of families refer to the time of the survey. The income of the family does not include amounts received by persons who were members of the family during all or part of the income year if these persons no longer resided with the family at the time of enumeration. On the other hand, family income includes amounts reported by related persons who did not reside with the family during the income year but who were members of the family at the time of enumeration.

Data on consumer income collected by the Bureau of the Census cover money income (exclusive of certain money receipts such as capital gains) prior to deductions for taxes. The fact that many farm families receive part of their income in the form of rent-free housing and goods produced and consumed on the farm, rather than in money, should be taken into consideration in comparing the income of farm and nonfarm residents. It should be noted that nonmoney incomes are also received by some nonfarm residents. They often take the form of business expense accounts, use of business transportation and facilities, full or partial compensation by business for medical and educational expenses, etc. In analyzing size distributions of income, it should be recognized that capital gains tend to be concentrated more among higher income units than among lower ones.

The various sources for which income is reported are defined as follows:

Money wages or salary is total money earnings received for work performed as an employee during the calendar year. It includes wages, salary Armed Forces pay, commissions, tips, piece-rate

payments, and cash bonuses earned, before deductions were made for taxes, bonds, pensions, union dues, etc.

Net income from nonfarm self-employment is net money income (gross receipts minus expenses) from his own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. The value of salable merchandise consumed by the proprietors of retail stores is not included as part of net income.

Net income from farm self-employment is net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government crop loans, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income. In general, inventory changes were not considered in determining net income; however, replies based on income tax returns of other official records do reflect inventory changes.

Social Security includes Social Security pensions and survivors' benefits, and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance and railroad retirement insurance checks from the U.S. Government.

Dividends, interest (on savings or bonds), income from estates or trusts, or net rental income include dividends from stockholdings or membership in associations, interest on savings or bonds, periodic receipts from estates or trust funds, net income from rental of a house, store, or other property to others, and receipts from boarders or lodgers.

Public assistance or welfare payments include public assistance payments such as old-age assistance, aid to families with dependent children, and aid to the blind or totally disabled.

Unemployment compensation, government employee pensions, or veterans' payments include: (1) Unemployment compensation received from government unemployment insurance agencies

or private companies during periods of unemployment and any strike benefits received from union funds; (2) government employee pensions received from retirement pensions paid by Federal, State, county, or other governmental agencies to former employees (including members of the Armed Forces) or their survivors; (3) money paid periodically by the Veterans' Administration to disabled members of the Armed Forces or to survivors of deceased veterans, subsistence allowances paid to veterans for education and on-the-job training, as well as so-called "refunds" paid to ex-servicemen as GI insurance premiums; also includes (4) workmen's compensation received periodically from public or private insurance companies for injuries incurred at work. The cost of this insurance must have been paid by the employer and not by the person.

Private pensions, annuities, alimony, regular contributions from persons not living in the household, royalties, and other periodic income include:

(1) Private pensions or retirement benefits paid to a retired person or his survivors by a former employer or by a union, either directly or through an insurance company; (2) periodic receipts from annuities or insurance; (3) alimony and child support; (4) contributions received periodically from persons not living in the household; (5) netroyalties; and (6) other periodic income such as military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts not counted as income. -- Receipts from the following sources were not included as income: (1) Money received from the sale of property, such as stocks, bonds, a house, or a car (unless the person was engaged in the business of selling such property, in which case the net proceeds would be counted as income from self-employment); (2) withdrawals of bank deposits; (3) money borrowed; (4) tax refunds; (5) gifts; and (6) lump-sum inheritances or insurance payments.

All sources of income may be combined into two major types:

Total money earnings -- the algebraic sum of money wages or salary and net income from farm and nonfarm self-employment; and

Income other than earnings--the algebraic sum of all sources of money income except wages and salaries and income from self-employment.

Total money income. -- The algebraic sum of money wages and salaries, net income from self-employment, and income other than earnings represents total money income. The total income of a family is the algebraic sum of the amounts received by all income recipients in the family.

Median income. -- The median income is the amount which divides the distribution into two equal groups, one having incomes above the median, and the other having incomes below the median. The medians for families are based on all families.

Mean income. -- The mean income is the amount obtained by dividing the total income of a group by the number of families, or persons (as appropriate) in that group.

Family.--The term "family," as used in this report, refers to a group of two or more persons related by blood, marriage, or adoption and residing together; all such persons are considered as members of the same family. Thus, if the son of the head of the household and the son's wife are in the household, they are treated as part of the head's family. On the other hand, a lodger and his wife not related to the head of the household or an unrelated servant and his wife are considered as additional families, and not a part of the household head's family.

Head of family.--One person in each family was designated as the head. The head of a family is usually the person regarded as the head by members of the family. Women are not classified as heads if their husbands are resident members of the family at the time of the survey. Married couples related to the head of a family are included in the head's family and are not classified as separate families.

Married, wife present. -- A man was classified as "married, wife present" if his wife was reported as a member of the household or group quarters, even though she may have been temporarily absent on business or on vacation, visiting, in a hospital, etc., at the time of the enumeration.

Age.--The age classification is based on the age of the person at his last birthday.

Race.--The population is divided into three groups on the basis of race: white, Negro, and "other races." The last category includes Indians, Japanese, Chinese, and any other race except white and Negro. "Other races" are usually shown in combination with the Negro population.

Years of school completed.--Data on years of school completed in this report were derived from the combination of answers to questions concerning the highest grade of school attended by the person and whether or not that grade was finished. The questions on educational attainment apply only to progress in "regular" schools. Such schools include graded public, private, and parochial elementary

and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate or a high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools was counted only if the credits obtained were regarded as transferable to a school in the regular school system.

Labor force and employment status.--The definitions of labor force and employment status in this report relate to the population 14 years old and over.

Employed.--Employed persons comprise (1) all civilians who, during the specified week, did any work at all as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a farm or in a business operated by a member of the family, and (2) all those who were not working but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, or labor-management dispute, or because they were taking time off for personal reasons, whether or not they were paid by their employers for time off, and whether or not they were seeking other jobs. Excluded from the employed group are persons whose only activity consisted of work around the house (such as own home housework, painting or repairing own home, etc.) or volunteer work for religious, charitable, and similar organizations.

Unemployed.—Unemployed persons are those civilians who, during the survey week, had no employment but were available for work and (1) had engaged in any specific jobseeking activity within the past 4 weeks, such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) were waiting to be called back to a job from which they had been laid off; or (3) were waiting to report to a new wage or salary job within 30 days.

<u>Labor force.</u>--Persons are classified as in the labor force if they were employed as civilians, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" is comprised of all civilians classified as employed or unemployed.

Not in the labor force. -- All civilians 14 years old and over who are not classified as employed or unemployed are defined as "not in the labor

force." This group who are neither employed nor seeking work includes persons engaged only in own home housework, attending school, or unable to work because of long-term physical or mental illness; persons who are retired or too old to work; seasonal workers for whom the survey week fell in an off season; and the voluntarily idle. Persons doing only unpaid family work (less than 15 hours) are also classified as not in the labor force.

Paid labor force.--Persons are classified in the paid labor force if they were employed as wage and salary workers or self-employed workers during the survey week or were looking for work at the time and had last worked as wage and salary or self-employed workers.

Occupation and industry.--The data on occupation refer to the job held during the survey week. Persons employed at two or more jobs were reported in the job at which they worked the greatest number of hours during the week.

The occupation and industry groupings used here are mainly the major groups used in the 1960 Census of Population. The composition of these groups is shown in Volume I, <u>Characteristics of the Population</u>, Part I, <u>United States Summary</u>, chapter D.

Rounding.--Percentages are rounded to the nearest percent; therefore, the percentages in a distribution do not always add to exactly 100 percent. The totals, however, are always shown as 100. Moreover, individual figures are rounded to the nearest thousand without being adjusted to group totals, which are independently rounded; percentages are based on the unrounded numbers.

Base figures.--An estimate of the size of the base of each percentage distribution is shown in most of the tables in this report.

The base figures shown in this report were prepared by inflating weighted sample results to agree with independent estimates of the population based on statistics updated from the 1960 census.

COMPARABILITY OF CURRENT POPULATION SURVEY INCOME DATA WITH OTHER DATA

Office of Business Economics personal income series. -- The income data presented in this report are not directly comparable with estimates of aggregate personal income prepared by the Office of Business Economics of the Department of Commerce (OBE), nor with the distributions of families

and unrelated individuals by family personal income brackets published by that Office. The lack of correspondence stems from the following differences in definition and coverage:

- 1. Income definition. -- The personal income series includes, among other items, the following types of nonmoney income which are not included in the census definition: Wages received in kind, the value of food and fuel produced and consumed on farms, the net rental value of owner-occupied homes, the property income received by mutual life insurance companies, and the value of the services of banks and other financial intermediaries rendered to persons without the assessment of specific charges. These items of income in kind account for about 5 percent of total personal income. The Census Bureau definition of income. on the other hand, includes such items as regular contributions for support received from persons who do not reside in the same living quarters, income received from roomers and boarders residing in households, and employee contributions for social insurance, which are not included in the personal income series. These items, however, represent a much smaller income total than the nonmoney items included in personal income.
- 2. Source of data. -- The personal income series is estimated largely on the basis of data derived from business and governmental sources. These sources include the industrial and population censuses, employers' wage reports under the Social Security programs, and records of disbursements to individuals by governmental agencies. income data presented in the census reports, on the other hand, are based directly on field surveys of households. As discussed in the section "Source and reliability of the estimates," income data obtained in household interviews are subject various types of reporting errors which tend to. produce an understatement of income. It is estimated that the income surveys conducted by the Bureau of the Census during the past few years have obtained about 87 percent of the comparable total money income aggregates and about 95 percent of the comparable money wage or salary aggregates included in the personal income series prepared by the OBE.
- 3. Population coverage.--The Bureau of the Census excluded from its sample inmates of institutions and military personnel overseas or living on post in the United States. In addition the income of persons who died or emigrated prior to the date of interview was not reported in the census inquiry. The income of these groups is included in the aggregate personal income series released by the OBE but is excluded from the OBE's family income distributions.

4. Average income. -- The average income ligures (e.g., for geographical regions) represent income per capita, i.e., they were derived by dividing total income by the total population including men, women, and children. Most of the census averages, in contrast, are for families (or for unrelated individuals or income recipients 14 years old and over).

Department of Agriculture farm income series.—The farm income data shown in the P-60 reports are not directly comparable with estimates of the aggregate amount of income received by the farm population and estimates of the aggregate farm income of farm operators which are prepared by the Economic Research Service of the Department of Agriculture. Data from the two sources differ in several respects for the reasons cited below:

- 1. The census data show distributions of persons by farm self-employment income levels and distributions of persons by total money income levels, but do not show estimates of the amount of aggregate income. Agriculture estimates provide information on the amount of aggregate income received by the population but do not provide distributions by income level.
- 2. The agriculture estimates are based on data derived from farm, business, and governmental sources. As indicated previously, the data pretented in this report are based on a field survey of households.
- 3. The definitions of income are different. The census definition includes, among others, the following items which are not included in the agriculture series: Contributions for support received from persons not residing in the same living quarters and government and business transfers of income.
- 4. The census data on the total money income of the farm population differ from the agriculture estimates of "net income of the farm population" for reasons other than those cited previously, as follows:
 - a. The census data do not include under the farm classification the incomes of those nonfarm residents who reported the receipt of some farm income while the agriculture series includes the total net farm income of all farm operators.
 - b. Income in kind--the imputed value of farm products grown and consumed directly in farm households, and the inputed rental value of owner-occupied farm dwellings--is included in the agriculture series but excluded from the census definition of income.
- 5. The census data on the civilian noninstitutional population's net income from the

operation of a farm differ from the agriculture estimates of farm operators' "net cash income from farming" for reasons other than those cited above, as follows:

- a. The census estimates are based on the answers to a single direct question on how much net income was derived from operation of a farm during the preceding calendar year. The agriculture series on "net cash income from farming" is derived by summing estimated cash receipts for a large number of crop and livestock items, and subtracting estimates of the various kinds of cash production expenses incurred.
- b. The agriculture series includes the net income of farm operators from the rental of farms to other farmers but the census definition classifies these receipts as income other than earnings, not income from farm self-employment.
- c. The agriculture definition of farm expenses used in deriving "net cash income from farming" includes actual expenditures on the repair, construction, or purchase of buildings, machinery, and other capital equipment added on the place while the census definition includes only the money spent on repairs. On the other hand, depreciation charges are treated as farm expenses under the census definition but not in the agriculture series on "net cash income from farming."

Surveys of Consumer Finances.--The Survey of Consumer Finances which has been conducted annually by the Survey Research Center of the University of Michigan provides, among other data, information on the size distribution of income. These surveys are based on nationwide samples that cover all persons in private households. Several important differences between the Survey of Consumer Finances and the present report may be noted:

- 1. The income-receiving unit in the Survey of Consumer Finances estimates is the spending unit or the family, whereas the data in the present report relate to persons 14 years old and over and to families.
- 2. The Survey of Consumer Finances estimates are based on a sample which is different from and smaller (approximately 2,000 spending units in 66 areas) than the census sample. Differences between the results are subject to sampling variability arising from each survey. This factor alone could account for moderate discrepancies between the two sets of data.
- 3. There are some differences in the estimating procedure. The Bureau of the Census inflated its weighted sample results to agree with

independent estimates of the civilian population of the United States by age, race, and sex, whereas the Survey of Consumer Finances weighted sample results were inflated to agree with independent estimates of occupied dwelling units.

4. Only eight income questions are asked for each person in the Bureau of the Census sample whereas numerous detailed questions on income and other financial items are asked of the head of the spending unit and all other members in the spending unit in each household in the Survey of Consumer Finance sample.

Federal income tax data. -- For several reasons. the income data shown in this report are not directly comparable with those which may be obtained from statistical summaries of income tax Income, as defined for tax purposes, returns. differs somewhat from the concept used by the Bureau of the Census. For example, certain types of receipts such as veterans' payments, Social Security benefits, and relief payments, which constitute the main income source for some families, are excluded from income tax coverage. Moreover, the coverage of income tax statistics is less inclusive because persons receiving less than \$600 (less than \$1,200, if 65 years old and over) are not required to file returns. Furthermore, some income tax returns are filed as separate returns and others as joint returns; and, consequently, the income reporting unit is not consistently either a family or a person.

One-in-one-thousand sample.--The 1-in-1,000 and 1-in-10,000 samples are subsamples of the 25percent and 5-percent samples that were used to provide most of the statistical data in the 1960 Census of Population and Housing. They were designed to take advantage of the carefully controlled sample selection and estimation processes undertaken in connection with the two larger samples. The 1-in-1,000 sample was selected from a source file of the records of 5-percent of the population of the United States using a systematic sample of one in 50 selected within each of 38 strata. The subsampling was done in such a way as to take into consideration the weights assigned in the ratioestimation procedures used in the 5-percent population sample. Within each stratum, using randomstart numbers in the range 0-999, the 5-percent weights for each household head (or group quarters person) were accumulated and the entire household (or group quarters person) was selected each time the sum passed a multiple of 1,000. The source file had been stratified by color and tenure of head and size of household and by color for persons in group quarters. The records in the source file were grouped by households such that the record for a household head was followed by the records for all other members of the head's household. Each record in the source file carried a separate weight. These weights ranged around a value of 20.

Old-Age. Survivors', Disability and Health Insurance earnings record data -- Census data show in this report and the distributions made upon the basis of Old-Age, Survivors', Disability and Health Insurance earnings record data differ for the reasons listed below:

- 1. The earnings of the following groups are not covered by the earnings record data: Many Federal, State, and local government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons who are not covered by the program because of insufficient earnings, including some farm and nonfarm self-employed persons, some farm workers and domestic servants.
- 2. Employees' earnings in excess of \$7,800 per employer are not covered by the earnings record data.
- 3. Income other than earnings is not covered by the earnings record data.
- 4. The earnings record data are based upon employers' Social Security tax reports and the Federal income tax returns of self-employed persons, whereas the data presented in this report are obtained by household interviews.

SOURCE AND RELIABILITY OF THE ESTIMATES

Source of data. -- The estimates for the United States are based on data obtained in both the Current Population Survey and the 1-in-1,000 sample of the 1960 census by the Bureau of the Census. For 1970, the CPS sample is spread over 449 areas comprising 863 counties and independent cities with coverage in each of the 50 States and the District of Columbia. Approximately 50,000 households are designated for interview. Of this number, about 2,250 occupied units are visited but interviews are not obtained because the occupants are not found at home after repeated calls or are unavailable for some other reason. In addition, there are about 8,500 sample units which are visited but are found to be vacant or otherwise not to be enumerated. For March 1966. the CPS sample was spread over fewer areas with fewer interviewed households. Approximately 35,000 households were designated for interview. See Current Population Report, Series P-23, No. 22. "Concepts and Methods Used in Manpower Statistics from the Current Population Survey," June 1967, pp. 7-13, for more information about the sample design.

The estimates from the 1970 and 1966 CPS and from the 1960 1-in-1,000 sample are obtained through the use of ratio estimation procedures. The estimation procedure used in the 1970 and 1966 surveys involved the inflation of the weighted sample results to independent estimates of the civilian noninstitutional population of the United States by age, race, and sex. The independent estimates by

age, race, and sex were based on statistics from he 1960 Census of Population; statistics of births, deaths, immigration and emigration; and statistics on the strength of the Armed Forces. To these totals were added the population in the Armed Forces living off post or with their families on post.

The estimation procedure used in 1960 for the 1-in-1,000 sample involved the inflation of the sample results to 1960 census counts of population by age, race, sex, relationship, and tenure in each of the smallest weighting areas (SWA's). See U.S. Censuses of Population and Housing: 1960, 1/1,000 and 1/10,000, Two National Samples of the Population of the United States, Description and Technical Documentation, pp. 129-132 for more information about the estimation procedure.

Reliability of the estimates. --Since the estimates in this report are based on a sample, they differ somewhat from the figures that would have been obtained from a complete census, using the same schedules, instructions, and enumerators. Particular care should be exercised in the interpretation of figures based on relatively small numbers of cases as well as small differences between figures. As in any survey work, the results are subject to errors of response and nonreporting and to sampling variability.

In most cases the schedule entries for income re based on memory rather than on records, and in the majority of cases on the memory or

knowledge of one person, usually the wife of the family head. The memory factor in data derived from field surveys of income probably produces underestimates because the tendency is to forget minor or irregular sources of income. Other errors of reporting are due to misrepresentation or to misunderstanding as to the scope of the income concept.

The standard error is primarily a measure of sampling variability, that is, of the variations that occur by chance because a sample rather than the entire population is surveyed. As calculated for this report, the standard error also partially measures the effect of response and enumeration errors, but it does not measure, as such, any systematic biases in the data. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census figure by less than the standard error. The chances are about 95 out of 100 that the difference would be less than twice the standard error.

The figures presented in tables C and D are approximations to the standard errors of various estimates shown in this report. In order to derive standard errors that would be applicable to a wide variety of items and could be prepared at a moderate cost, a number of approximations were required. As a result, the table of standard errors provides an indication of the order of magnitude of the standard errors rather than the precise standard error for any specific item.

Table C., STANDARD ERRORS OF ESTIMATED PERCENTAGES FOR 1960 BASED ON 1/1,000 SAMPLE OF 1960 CENSUS (68 chances out of 100)

5 or 95			Base	of percen	tage (thou	sands)		
	250	500	1,000	2,500	5,000	10,000	25,000	50,000
2 or 98. 5 or 95. 10 or 90. 25 or 75. 50.	0.8 1.2 1.6 2.4 2.7	0.5 0.8 1.2 1.7	0.4 0.6 0.8 1.2 1.4	0.2 0.4 0.5 0.7 0.9	0.2 0.3 0.4 0.5 0.6	0.1 0.2 0.3 0.4 0.4	0.1 0.1 0.2 0.2 0.3	0.1 0.1 0.1 0.2 0.2

Table D. STANDARD ERRORS OF ESTIMATED PERCENTAGES FOR 1970 BASED ON MARCH 1970 CPS (68 chances out of 100)

5 or 95			Base	of percen	tage (thou	sands)		
Estimated percentage	250	500	1,000	2,500	5,000	10,000	25,000	50,000
2 or 98	1.3 2.0 2.7 3.9 4.5	0.9 1.4 1.9 2.8 3.2	0.6 1.0 1.3 2.0 2.3	0.4 0.6 0.8 1.3 1.4	0.3 0.4 0.6 0.8 1.0	0.2 0.3 0.4 0.6 0.7	0.1 0.2 0.3 0.4	0.1 0.1 0.2 0.3 0.4

NOTE.--To determine standard errors for 1966 estimates of percentages, multiply the standard errors in table D by 1.2.

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding absolute estimates of the numerator of the percentage, particularly if the percent is large (50 percent or greater).

Tables C and D show the standard errors of the estimated percentage of families in a given category. Table C is for 1960 estimates of percentages and table D is for 1970 estimates of percentages. For 1966 estimates of percentages, the standard errors in table D should be multiplied by a factor of 1.2. This is necessary because the sample size in 1966 is smaller than in 1970.

Illustration of use of the tables of standard errors of percentages.—Table 1 shows that in March 1970, of 2,986,000 white husband-wife families whose husbands were service workers and laborers, 12 percent resided in metropolitan areas of the South. Table D shows the standard error of 12 percent on a base of 2,986,000 to be approximately 0.8 percent. Consequently, chances are 68 out of 100 that the estimated 12 percent would be within 0.8 percentage points of a complete census figure, and chances are 95 out of 100 that the estimate would be within 1.6 percentage points (twice the standard error) of a census figure; i.e., this 95 percent confidence interval would be from 10.4 to 13.6 percent.

NONRESPONSES AND ALLOCATIONS

In the March 1970 CPS, no information was recorded for approximately 5 percent of the 50,000 households because no interview could be obtained during the week in which the enumeration was conducted. In order to account for these households, the weights assigned to other sample households of similar characteristics residing in the same sample areas were increased accordingly. In addition, complete income information was not reported for about 14 percent of all families and about 10 percent of all persons 14 years old and over in households that were interviewed.

In order that the maximum amount of information can be utilized, missing income items are imputed or allocated by values which are obtained from active respondents with similar economic and demographic characteristics. Beginning with the March 1962 survey, when a respondent did not answer one or more of the income items, all of his income data were imputed.

Beginning with the March 1966 survey, however, in the event a respondent did not answer one or more of the income questions, the missing income data for this person were imputed for only those income items which were not answered. Each of

the earnings items was handled individually, whereas income items other than earnings wer handled as a group. Characteristics used in this imputation are age, family status, race, residence, weeks worked, and major occupation group. The income amount assigned to a nonrespondent is that observed for another person with similar demographic and economic characteristics who did respond and who has been selected systematically in the order in which individual records are processed.

In the tabulation of income from surveys prior to 1962, the distributions by income levels had been based only on those cases which reported complete income information. The assumption implicit in this method was that persons who do not provide income information have the same income distribution as those who do provide such information. Using income data for 1958, a comparison was made of the income distributions obtained before and after the assignment of income to nonrespondents on the basis of known demographic and economic characteristics. This comparison indicated that the procedure for making individual assignments of income to nonrespondents resulted in slightly higher estimates of the proportion of families and individuals in the upper income classes than those obtained from the distributions based solely on those reporting on income. (See Current Population Reports, Series P-60, No. 33, tables F and G.)

Beginning with the 1968 CPS, the Bureau of the Census introduced inproved income edit and allocation procedures. The main feature of the new procedures is a more refined method for imputing missing income data which expands the use of information already known about that person. Among the major improvements made affecting the income data are the following: (1) an expanded set of social and economic characteristics within which the imputations are made; in addition to age, race, occupation, and weeks worked, the new procedures include sex and type of family member as major variables within which the missing income items are imputed; (2) the elimination of inconsistent reporting which resulted in having workers with no earnings and earners with no weeks worked; and (3) the new imputation procedure assigns missing earnings entries first and then utilizes the earnings information to assign missing sources of income other than earnings. A more detailed description of the new computer editing and allocation procedures may be found in a paper, "Computer Method to Process Missing Income and Work Experience Information in the Current Population Survey," by Emmett F. Spiers and Joseph J. Knott, published in Proceedings of the Social Statistics Section, American Statistical Association, 1969.

Table 1. RESIDENCE: PERCENT DISTRIBUTION OF ALL HUSBAND-WIFE FAMILIES AND MEDIAN EARNINGS OF HUSBAND IN 1969, 1965, AND 1959 (IN CONSTANT 1969 DOLLARS).

BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

			March 1970 CPS	70 CPS					March 1966 CPS	56 CPS					1960 Census	nsug		
		White			Regro and	and		White	ta.		Negro and other races	and races		White	a i		Negro and other races	and aces
Realdence	Crafts- men and opera- tives	Professional and mens-gerial workers	Cleri- cal and eales	Service vorkers and la-	Total em- ployed	Crafts- men and opera- tives	Crafts- men and opera- tives	Professional and mana-gerial	Cleri- cal and sales	Service workers and la-	Total em- ployed	Crafts- men and opera- tives	Crafts- men and opera- tives	Professional and mana-gerial	Cleri- cal and sales	Service workers and la-	Total en- ployed	Crafts- men and opera- tives
Numberthousands	14,285	11,394	4,310	2,986	3,060	1,417	13,755	10,002	4,046	3,066	2,905	1,289	13,343	7,797	4,339	3,006	2,660	972
North and West. In metropolitan areas. In central cities. Outside central oities. Unbaid centropolitan areas. Urban. Rural.	2882824		7.22.25.25 2.2	288882	25 8 H 4 9 9	4 # # 5 or t	2222222	75.20 20.01 20.01	27.72 27.72 27.72 27.72 27.72 27.72	588883 11	16 E 0 4 4 4 4	25,004.00	25 23 23 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	23 23 11 11 9	75 28 27 27 31 16 9	27 27 26 26 11 11	24 24 24 24 24 25 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26	25. 23. 39. 39. 11. 13. 14. 15. 16. 16. 16. 16. 16. 16. 16. 16. 16. 16
South In metropolitan areas In metropolitan areas Underde central office. Outside metropolitan areas Urban. Rural.	88 2 2 8 2 4 11	8269140	23 20 11 10 10 4	22002148	47 26 19 8 8 21 21	21 21 21 21 21 21 21 21 21 21 21 21 21 2	11,4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	126 137 99 99	27. 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22 23 24	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 3 2 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	27. 8 8 11. 11.	889 60 88	23 7 7 11 8	23 19 27 10 17	24 19 22 10 12
MEDIAN KARNINGS OF HUSBAND Totel		\$11,074	\$8,333	\$6,259	\$5,934	\$5,979	\$6,998	\$9,686	\$7,366	\$5,513	\$4,561	\$5,032	\$6,408	\$8,658	\$6,678	\$5,150	\$3,71.4	\$4,213
North and West, In petropolitan areas In central offices Outside central offices Unbaide metropolitan areas Urban	8, 402 8, 806 9, 341 7, 105 7, 775 7, 775	11,458 11,968 11,146 12,149 10,073 9,877	8, 547 8, 794 8, 139 9, 310 7, 724 7, 756	6, 734 7, 034 6, 491 7, 578 6, 177 6, 307	7,225 7,225 7,117 7,759 6,578 (B)	7, 242 7, 286 7, 227 7, 499 (B)	7,468 7,874 7,126 8,227 6,711 6,966 6,443	9, 995 10, 509 10, 011 10, 798 8, 576 9, 245 7, 862	7,779 8,095 7,304 8,507 6,854 7,012 6,698	5,866 6,201 6,144 6,260 5,265 5,436 5,133	5,724 5,744 5,682 5,987 5,582 6,532 (B)	6,094 6,056 5,958 6,430 (B)	6,616 6,838 6,603 7,033 6,068 6,217 5,917	8, 887 9, 347 8, 666 9, 949 7, 697 7, 129	6,779 6,937 6,654 7,275 6,139 6,250 5,966	5,451 5,771 5,826 5,958 4,958 4,055	5,279 5,320 5,265 5,570 4,125 (B)	5,265 5,24,65 5,74,85 (B)
South topolitm areas In metropolitm areas In central cities Outside central cities Utban Urban	7,070 7,830 7,152 8,198 6,546 6,373	9,958 11,019 10,486 11,313 8,453 8,888 8,186	7,819 8,104 7,595 8,421 7,344 7,234	4,876 5,448 5,053 6,046 4,752 4,346	4, 561 2, 282 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	5,758 5,725 5,778 7,012 7,999	6,114 6,752 6,251 7,065 5,464 5,833 5,262	8,692 9,780 9,293 10,200 6,911 7,231 6,678	6,466 6,811 6,654 6,968 5,923 5,372 5,514	3,988 4,977 5,472 3,578 3,500	3,418 4,106 4,051 4,508 2,483 2,927 2,927	3,842 4,275 4,270 3,089 3,188	5,546 6,266 5,954 6,491 6,491 730 7,730 7,730 7,730 7,730	7,890 8,815 8,646 8,971 6,677 7,291 6,032	6,362 6,716 6,631 6,631 5,567 6,000 5,100	3,823 4,450 3,985 4,925 3,728 3,728	2,735 3,645 3,645 1,971 1,971 1,634	3,650 3,551 3,551 2,354 2,224

B Base leas than 75,000.

Table 1A. COHORT BORN IN 1936 TO 1942 BY RESIDENCE. PERCENT DISTRIBUTION OF HUSBAND-WIFE FAMILIES, MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

		Negro and	Crafts- men and opera- tives	(B)	888888	6666666	(B)	888888	8388888 8388888
	1970	Negro and	Total em- ployed	285	£ £ £ £ £ £	988888	136	8666666	(B)
	, 1960 to		Service workers and ls- borers	(x)	\$ \$ <u>6 6 6 6 6</u>	<u> </u>	80 20	25 8 (8) (8) (8) (8) (8) (8) (8) (8) (8) (<u>@@@@@@</u>
	Percent increase, 1960 to 1970	au au	Cleri- cal and sales	137 (X)	7588BBB	288888 88888 8888	81	25 4 (8) (8) (8) (8) (8)	(B) (B) (B) (B) (B) (B)
	Percent	White	Professional and mana-	684 (x)	888833	888888 88888	116	88 88 88 88 88 88	(B) (B) (B) (B) (B)
			Crefts- men and opera- tives	176 (X)	23 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	120 120 (B) (B) 210		\$2325488	86 73 (B) (B)
		and	Crafts- men and opers- tives	49 (B)	<u> </u>	888888	(8)	888888	888888
970)		Negro and other races	Total en- ployed	150	33333	23 23 26 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$2,698	<u>699969</u>	2,3% (B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(B)(
34 years old in 1970)	enzus		Service workers and la- borers	229	885 11 45 88 10 17 17 17 17 17 17 17 17 17 17 17 17 17	8 2 2 4 2 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	\$3,875	4, 322 4, 548 (8) (8) (8) (8)	6666666
34 years	1960 Census	. a	Cleri- cal and sales	276	25.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	정취보고 라	\$4,934	5, 262 5, 419 5, 263 (B) (B)	£666666
to 24 years old in 1960 and 28 to 3		White	Professional and mana-	255	252 252 256 256 256 99	0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$5,032	5, 32, 5, 520 (B) (B) (B)	6 8 8 8 8 8
			Crafts- men and opera- tives	867	68 22 22 24 12 12	32 9 9 8 8 16 11	\$4,832	5,254 5,473 5,410 5,510 4,700 4,691 4,010	4,017 4,104 4,267 (B) 3,940 (B) 4,115
4 years o	_	Negro and other races	Crafts- men and opera- tives	292	7,7 10,0 10,0 10,0 10,0 10,0 10,0 10,0 1	222223	\$6,313	7,28 7,23 7,22 (8) (8) (8)	5,29, 6,936 (B) (B) (B) (B) (B) (B) (B) (B) (B) (B)
(Head 18 to 2			Total em- ployed	578	28 8 H # # #	12 % 50	\$6,379	7, 35, 7, 431 7, 168 (B) (B)	5,224 5,814 6,019 4,468 (B) (B) (B)
(Нев	970 CPS		Service workers and la-	758	14 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 4 4 8 8 1 F 8	\$7,223	8,569 6,535 6,948 (B)	6, 43, (B) (B) (B) (B) (B)
	March 1970 CPS	ę.	Clerí- cal and sales workers	654	94 71 71 72 73 75 75 75 75	12 # 10 4 5	\$8,945	9,123 9,316 9,482 9,482 6,175 (B)	8, 889 (B) (B) (B) (B)
		White	Professional and mana-gerial	2,000	7 7 A B B T S A	84 2 0 0 0 4 3 9	\$10,876	11, 96, 12, 14, 16, 16, 16, 16, 16, 16, 16, 16, 16, 16	10, 218 11, 051 10, 068 11, 442 8, 805 9, 092 8, 551
			Crafts- men and opera- tives	2,393	K & 3 8 8 8 2 2	\$2,483.43	\$8,546	8,899 9,235 9,748 8,799 8,7919 8,393	7,454 7,843 7,843 7,367 7,158 7,421 7,421
			Residence	Numberthousands	North and West In metropolitan areas In central office Outside central cities Outside metropolitan areas Urbean Anral	South. In metropolitan areas. In central cities. Outside central cities. Outside metropolitan areas. Orban.	MEDIAN EARNINGS OF HUSBAND Total	North and West. In metropolitan area. In central office. Outside central office. Urban. Rural.	South. In metropolitan areae. In metropolitan areae. Outside metropolitan areae. Urban.

X Not applicable.

B Base less than 75,000.

Table 1B. COHORT BORN IN 1926 TO 1935 BY RESIDENCE. PERCENT DISTRIBOTION OF HUSBAND-WIFE FAMILIES, MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

<u> </u>		Negro and	Crafts-men and and opera-		(B)			\$ 9 £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £	
5	to 1970	Neg						0000	*48 (E) SE
	e, 1960		Service workers and la-	7 ((B) 2, 2, 6, 6, 1, (X)		82		(B)
	Percent increase, 1960	į į	Cleri- cal and sales	8 ((B) 1, 28 to 10 (B)	(B) 2 (B)	4	44828 EE	8 8 3 B 4 3
	Percent	White	Professional and mana-	75	S 25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	28.88.25.05.1 28.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10.05.10	52	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	828425
			Crafts- men and opera- tives	2 8	8 5 4 5 0 8 5 8 5 8 5 8 5 8 5 8 5 8 5 8 5 8 5	8 4 4 4 4 E 8 8	33	********	# # ####
		and races	Crafts- men and opers- tives	247	27.20	188 188 111 111	\$4,428	8,8,8,8 (8,8) (8,8	3,23
Ş		Negro and other races	Total en- ployed	632	0,49001	23 6 23 E E E E E E E E E E E E E E E E E E	\$3,962	5, 181 5, 212 5, 189 (B) (B)	3,644 3,644 (B) 734 (B)
to 44 years old in 1970)	enens		Service Workers and la- borers	618	8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	124 13 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$5,677	5,926 6,113 5,871 5,266 5,266 5,588	5, 4, 5, 4, 5, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,
44 years	1960 Cenaris	93	Cleri- cal and sales	1,013	58283°°	, <u>88</u> 811802.2	\$6,639	6,769 6,952 6,652 7,275 6,097 6,039 6,139	6,325 6,461 7,730 (B)
R		White	Professional and mana-	1,806	<u> </u>	, 78 a a 1 o a	\$7,728	7,894 8,158 7,653 7,653 7,167 7,530 6,672	7,116
to 3% years old in 1960 and			Crafts- men and opera- tives	3,196	2888813	27.00	\$6,393	6, 586 6, 739 6, 242 6, 348 6, 348	5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5
years old		Negro and other races	Crafts- men and opers- tives	332	X & & 4 4 0 0	25 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$6,629	7,768 7,813 7,531 (B) (B)	5,514 (B) (B) (B)
25 to 34			Total en- ployed	272	8282400	452.00	\$6,939	8,888 (B) (B) (B) (B) (B) (B) (B) (B) (B) (B)	7, 90 7, 90 7, 168 (B) (B)
(Head 25	70 CPS		Service workers and la- borers	001	78 23 30 25 7	911 211 2 2 1 2 2 2	\$7,245	7,821 7,593 7,593 7,003 7,254	######################################
	March 1970 CPS	e e	Cleri- cal and sales	928	72 56 19 7 7 8	100 100 100 100 100 100 100 100 100 100	\$9,366	9,726 10,028 9,220 10,544 (B)	8,532 8,993 9,017 7,920
		White	Profes- sicmal and mana- gerial workers	3,161	25.23.22.22.22.22.22.22.22.22.22.22.22.22.	11 11 10 10 10	\$12,142	12, 293 12, 422 12, 160 12, 530 11, 703 11, 703	12,131 12,131 12,131 12,131 13
			Crafts- men and opera- tives	3,505	7.83 33 8.83 8.93 8.93 7.1	22 2 6 9 4 4 12	\$8,479	8,874 9,328 9,745 8,008 8,218 7,903	7,501 7,884 7,884 6,848 7,194
	<u> </u>		Residence	Numberthousands	North and West. In metropolitan areas. In central cities. Outside central cities. Urban. Rural.	South. In metropolitan areas. In central cities. Outside central cities. Outside metropolitan areas. Urban.	MEDIAN EARNINGS OF HISBAND Total	North and West. In metropolitan ereas In central cities Outside metropolitan areas Urben.	South In metropolitan areas In central cities Outside metropolitan areas Oriside metropolitan areas Rural

X Not applicable.

B Base less than 75,000.

Table 1C. COHORT BORN IN 1916 TO 1925 BY RESIDENCE: PERCENT DISTRIBUTION OF HUSBAND-WIFE FAMILIES, MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

(Head 35 to 44 years old in 1960 and 45 to 54 years old in 1970)

	and	Crafts- men and opers- tives	(x) ع	(B)	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	32	(B) (B) 32 52 52 52 52 52 52 52 52 52 52 52 52 52	48 <u>888</u> 8	
1970	Negro and other races	Total em- ployed	-14 (X)	(B)	(B) (B) (B)	63	8843399	8 4 (E) 8 (E) 8	
Percent increase, 1960 to 1970		Service workers and la. borers	-12 (x)	61- 61- 71- (B)	(B) (B) (B) (7) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	17	(B) 822 22 22 22 22 22 22 22 22 22 22 22 22	888888 88888	
increase,	au l	Cleri- cal and sales	-15 (x)	-20 -21 -21 -21 -21 -21 -21	(B)	21	282 28 E	(B)	
Percent	White	Professional and mana- gerial	21 (X)	33 88 17.7	842432E	25	2824886	22 24 27 27 16 16 25	
		Crafts- men and opers- tives	01-(X)	0112 84 911 911	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24	25 28 28 28 28 28 28 28 28 28 28 28 28 28	24 17 17 23 38	
	and	Crafts- men and opera- tives	% 001	58 27 11 11 11	13 23 18 18 10	\$4,759	5,774 5,718 5,640 (B) (B) (B)	3,378 (B) (B) (B) (B)	
	Negro and other races	Total em- ployed	785	849 644 644	1984 1997 1997 1997 1997	\$4,378	5,720 5,728 5,620 6,138 (B)	3,074 3,787 3,986 2,148 1,732	
ensus		Service workers and la- borers	727	87.88 % S	22 6 6 8 3 3 3 4 5 5 5 6 8	\$5,818	6, 087 6, 233 6, 303 5, 526 7, 526 7, 526	7,738 5,558 (B) 3,636 (B)	
1960 Census	e .	Cleri- cal and sales	1,159	25.2 25.2 17.2 17.0 17.0 17.0	17.7 17.7 8 8 8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	\$7,243	7, 388 7, 639 7, 316 7, 815 6, 595 6, 553	6, 887 7, 103 6, 976 7, 286 6, 523 (B)	
	White	Professional and mana- gerial	2,341	222 222 100 100 81	177 177 179 179 179 179 179 179 179 179	\$9,652	9,959 10,459 10,987 10,987 6,290 8,188	8,871 9,427 9,312 9,500 7,974 8,625 6,864	35 percent
	I	Crafts- men and opera-	3,891	284849 1	26 20 20 20 20 20 20 20 20 20 20 20 20 20	\$6,854	7, 092 7, 318 6, 968 7, 591 6, 620 6, 807	6,139 6,633 6,838 6,896 7,250 7,775 7,878	Z Less than 0.05 percent
	and	Crafts- men and opers-	314	204 Auu 1	20 20 20 E	\$6,256	7,136 7,136 7,063 (B) (B)	82,00 82,00 83,00 88,00 80 80,00 80 80 80 80 80 80 80 80 80 80 80 80 8	2 Les
	Negro and other races	Total en- ployed	678	888 g m m m	8 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$6,278	7,434 7,434 7,333 (8) (8) (8)	7, 612 5,807 5,798 3,525 3,525 3,229	cable.
970 CPS		Service vorkers and la-	641	8%6%211	2001	\$6,815	7,302 7,587 7,470 7,470 6,651 6,651 8,934	7,731 (B) (B) (B)	X Not applicable.
March 1970 CPS	e tt	Cleri- cal and sales workers	086	5% C 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	80 2 2 4 4 A	\$8,742	8,875 8,988 8,04 9,720 8,387 8,821 7,829	8,278 8,541 9,160 8,318 7,975 (B)	×
	White	Profes- sional and mana- gerial	2,823	0.62 7.73 81 80 9	- នុំខ្លួនដដ <i>ូ</i> ខ	\$12,049	12,248 12,478 12,377 12,523 10,759 11,002 11,002	10,83 11,654 11,929 12,926 9,213 9,861 8,77,8	a 75,000.
		Crafts- men and opera- tives	3,509	58 81 82 82 82 82 82 82 82 82 82 82 82 82 82	26 24 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	\$8,462	8,762 9,203 8,948 9,376 7,781 8,272	7, 623 8, 728 8, 728 8, 738 6, 735 6, 735	B Base less than 75,000.
		Residence	Number thousands	North and West In metropolitan areas In central cities Outside central cities Outside metropolitan areas Purban	South. In metropolitan areas. In central oities. Outside central oities. Outside metropolitan areas. Urban. Rural.	MEDIAN EARNINGS OF HISBAND Total	North and West In metropolitum areas In central cities Outside central cities Outside metropolitan areas Fursi	South. In metropolitan areas In central eities Outside central eities Outside metropolitan areas Rural	- Represents zero. B Base

Table 1D. COHORT BORN IN 1906 TO 1915 BY RESIDENCE: PERCENT DISTRIBUTION OF HUSBAND-WIFE FAMILIES, MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

		and races	Crafts- men and opera-	31-	(a) (a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	6888883	8	(B)	<u> </u>
	0761	Negro and other races	Total en- ployed	5.55	(B) (B) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	(B) 79 - 79 - 79 - 79 - 79 - 79 - 79 - 79		8489999	26 (B) (B) (B)
	. 1960 to		Service workers and la-	51-	77. T. 77	<u>288888</u>	6	01 81 8 (B)	(B)
	Percent increase, 1960 to 1970	te te	Cleri- cal and sales workers	-26 (x)		(B)	17	19 22 22 15 19 19	12 10 (B) (B) (B)
	Percen	White	Professional and mana-gerial	2- (X)	2 1 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2	877 A 277	15	16 10 10 10 10 10 10 10 10 10 10 10 10 10	22,000
			Crafts- men end opers- tives	8 8	ទុទ្ ទុស្សគុស្	<u> </u>	- 23	13886E88	22 23 23 23 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25
		Negro and other races	Crafts- men and opers-	242	288420	352 B 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C	\$4,271	5,537 5,537 (8) (8)	2,982
1970)		Negr	Total em- ployed	639	2.4 E 82444	200 H 200 H 20 H 20 H 20 H 20 H 20 H 20	\$3,626	5,25 5,296 5,296 (B)	2,700 3,375 3,650 2,175 1,803
64 years old in 1970)	1960 Cenaus		Service workers and la-	100	282223	201 0 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	\$5,170	5,491 5,666 5,631 5,712 5,213 5,354	3,718 (B) (B) 3,405 (B) (B)
o 64 year	1960	te :	Cleri- cal and sales	1,008	7. 32. 33. 10. 10.	22 24 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26	\$6,929	6,984 7,106 6,845 7,488 6,574 6,574 (B)	6,677 7,156 6,917 6,035 6,035 (B)
) and 55 t		White	Professional and mana-gerial	1,809	7 % SE # 8 H 9 H 9 P 9 P 9 P 9 P 9 P 9 P 9 P 9 P 9	26 16 8 8 8 8 10 10 5	\$9,601	9,841 10,428 9,939 10,819 8,514 9,412 7,562	8,680 10,107 9,792 10,323 6,823 7,000 6,625
(Head 45 to 54 years old in 1960 and 55 to			Crafts- men and opera- tives	3,216	84588888 1111111111111111111111111111111	22 6 6 7 8	\$6,547	6,716 6,993 6,868 7,128 6,007 6,220 5,862	5,739 6,313 6,471 5,475 7,675
54 years o		Negro and other races	Crafts- men and opera- tives	203	#480000	22222	\$5,134	8,6 8,6 8,6 8,6 8,6 8,6 8,6 8,6 8,6 8,6	, 15 88 88 88 88 88 88 88 88
ad 45 to		Negro other	Total en- ployed	100	34 W 2 4 44 4	445000 B	\$5,014	824.40 82	7,054 7,935 7,587 3,169 (B)
(He	970 CPS	-	Service Workers and la- borers	574	76 50 23 23 26 12 12	24 8 8 E 4 8	\$5,645	5,984 6,231 5,896 5,617 5,617 5,603	(B)
	March 1970	te .	Cleri- cal and sales	057 001	78 28 8 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	251 20 20 20 20 40 40	\$6,127	8,310 8,482 8,342 8,614 7,881 7,888 (B)	7,454 7,892 (B) (B) (B) (B)
		White	Professional and mana-gerial	1,725	282222	. 178	\$11,077	11, 395 12, 054 11, 310 12, 287 10, 100 9, 348	10,008 11,184 11,100 11,272 8,632 9,413
			Crafts- men and opera- tives	2,243	54848 ₀ 2	22. 2. 13. 6. 14.	\$7,891	8,558 8,976 8,906 8,906 8,001 6,712	6,624 8,073 8,263 6,120 6,120
		,	Residence	Mumberthousands	North and West. In metropolitan areas. In central oities. Outside central cities. Outside metropolitan areas. Urban. Rural.	South In petropoliten areas. In central cities. Outside central cities. Outside metropoliten areas. Urben. Rural.	MEDIAN EARNINGS OF HISBAND Total	North and West. In metropolitan areas. In central cities. Outside central cities. Urban. Rural.	South. In metropolitan areas. In central cittes. Outside central cities. Urban. Wreal.

X Not applicable.

B Base less than 75,000.

- Represents zero.

Table 2. RESIDENCE: PERCENT INCREASE IN NUMBER OF HUSBAND-WIFE FAMILIES DURING 1960 TO 1970, 1966 TO 1970, AND 1960 TO 1966 AND PERCENT INCREASE IN MEDIAN EARNINGS OF HUSBAND DURING 1959 TO 1969, AND 1959 TO 1965, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

			1960 to 1970	1970					1966 to 1970	1970					1960 to 1966	1966		
		White	e,		Negro and other races	and aces		White	gs		Negro and other races	and aces		White	a a		Negro and other races	and aces
Residence	Crafts- men and opera- tives	Professional and mana-gerial	Cleri- cal and sales	Service vorkers and la- borers	Total em- ployed	Crafts- (men and opera-	Crafts- men and opers-	Professional and mana-gerial	Cleri- cal and sales	Service workers and la- borers	Total em- ployed	Crefts- men and opera- tives	Crafts- men and opera- tives	Professatoral and mana-gerial	Cleri- cal and sales	Service vorkers and la- borers	Total em- ployed	Crafts- men and opera- tives
BASED ON NUMBER OF HUSBAND-WIFE FAMILLES Total	6	97	- ਜ	. 7	31	97	7	14	2		un.	ç	m	80	5		σ	, F
North and West In metropolitam areas. In central cities Outside central cities Outside metropolitan areas Urban	4 4 2 2 2 8 2	3378222	' '	4469247	8.58833 <u>8</u>	**************************************	WW45-845	11 6 2 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	<u>аантті</u> ,	1264 m @ %	3364488	(B) (B) (B)	130 8 1 7 5		8 6 8 1 2 01 2	(8,4,4,8)	2234499	4884EE
South. In metropolitum areas. In central cities Outside central cities Outside metropolitum areas. Urban.	11.00 1.00 M	888888	15 193 193 193 193 193 193 193 193 193 193	44 1 8 (2) 6 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1,22,28,2	¥28E218	24040	23.33 25.03	23.70	424444	-4678644 <u>-</u>	32, 28	11348661	3123272	22 22 23 23 8	22 17 19 17	2022212	448 ⁹ 728
BASED ON MEDTAN EARNINGS OF HUSBAND Total	25	28	25	22	8	34	151	14	13	14	8	19	6	12	10	2	23	
North and West areas. In merropolitus areas. In central olities. Outside metropolitan areas. Urban.	238838	ឧ ଅ ଷ୍ଟେଅଟ	8888888	422 173 174 195 196	# # # # # # # # # # # # # # # # # # #	888888	227233	8118 8118 8118 8118	0, 11 ° 13 ° 3	15 13 17 17 11 12	88 19 (B)	19 20 21 21 17 (B) (B)	8 2 1 1 1 2 4 9	122 142 144 144	210000000000000000000000000000000000000	100 100 100 100 100 100 100 100 100 10	8 8 8 8 4 (B)	0 0 m H (8) (8)
South. In metropolitan areas. In central clites Outside central clites. Outside metropolitan areas. Urban.	202 202 203 204 204 204 204 204 204 204 204 204 204	88288	222222222222222222222222222222222222222	3883388 3883388	67 54 45 89 89 59	338 <u>@</u> 858	16 16 17 17 17 17	113 113 113 114 115 116 117 117 117 117 117 117 117 117 117	22 22 22 24 24 24 24 24 24 24 24 24 24 2	22 110 115 27 24	888888	22 22 23 33 33 25	0 8 6 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	51,87,41	8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 5 5 5 1 4 5 0	25 11 25 26 37	73 (B) 18 18 18 18 18 18 18 18 18 18 18 18 18
- Represents zero. B Bas	B Base less than 75,000	n 75,000.	T 2	Z Less than 0.05 percent	.05 perce	nt.												

Source: Table 1.

Tabie 3. AGE OF HEAD: PERCENT DISTRIBUTION OF ALL HUSBAND-WIFE FAMILIES AND MEDIAN EARNINGS OF HUSBAND IN 1969, 1965, AND 1959 (IN CONSTANT 1969 DOLLARS), BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

			March 1970 CPS	70 CPS					Merch 1066 CDS	20.0 99		-			0,000			
		White	, a		Negro and other races	and		White		2	Negro and other races	and		White	1900 Lensus te	ansus ansus	Negro and	and
<u> </u>	Grafts- men and opers- tives	Profes- sional and mana- gerial workers	Cleri- cal and sales	Service workers and la-	Total en- ployed	Crafts- men and opera- tives	Crafts- men and opers- tives	Professional and mana- gerial	Cleri- cal end sales	Service workers and la- borers	Total en- ployed	Crafts- men and opers- tives	Crafts- men and opera-	Professional and mana-gerial	Clerf- cal and sales	Service workers and ls-	Total en- ployed	Crafts- men and opera- tives
Numberthousands	14,285	11,394	4,310	2,986	3,060	1,417	13,755	10,002	4,046	3,066	2,905	1,289	13,343	1,797	4,339	3,006	2,660	972
Percent	ğ	100	8	100	8	100	100	100	100	100	100	100	901	100	1001	100	100	300
Head under 25 years Head 25 to 34 years Head 35 to 44 years Head 35 to 44 years	2 2 2 2 B	7 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	22 22 23 23 23	* 8888	* % % % %	28282	5525	230	52 53 53 53 53 53 53 53 53 54 54 54 54 54 54 54 54 54 54 54 54 54	22 22 28 36	87.55 53	6 % 6 8	7 24 29 29	~ n n n	23 23 6 23 23 6	8 4 4 E	30 5 6 2 7 8 9 5 8 9 5 8 9 9 9 9 9 9 9 9 9 9 9 9 9	2242
Head 65 years and over	3 m	14	φ-	Ž 80	9 4	4 2	<u> </u>	J 2	77	9 9 9	77	<u>7 ~</u>	<u>u</u>	री क	15.	7	E R	# °
Median age of head	3	43	43	\$	3	3	3	43	67	3	3	5	3	43	43	4	3	3
													_					
Total	\$8,025	\$11,074	\$8,333	\$6,259	\$5,934	\$5,979	\$6,998	\$9,686	\$7,366	\$5,513	\$4,561	\$5,032	\$6,408	\$8,658	\$6,678	\$5,150	\$3.714	\$4.213
Head under 25 years	6,178	6,061	5,730	4,981	5,229	5,321	5,289	5,607	5,320	4,988	3,773	3,879	4,823	5,032		3,864	2,698	æ
:	6,744	10,107	200,00	7,141	6,219	6,222	7,116	8,822	7, 498	6,101	4,650	4,830	6,393	7,728		5,677	3,962	4,428
**************************************	24.62	22,00	, 0	7,247	6,000	6,0	697,7	10,748	8,557	6,236	5,035	8	6,854	9,652		5,818	4,378	4,759
yeara	7,891	11.077	8,127	5,643	3,014	2,50	, A	10,010	3,6	2,5	979	2,42	6, 24.7	20,0		5,170	3,626	4,271
and over	4,166	6,648	9	9,6	1,780	<u> </u>	4,849	5.815	4,067	1,90	30.5	4, E	7,07	7,032	6,432	659.	3,184	3,667
1				1	1	-	,			-	- '	ì				ì	311	3

B Base less than 75,000.

Table 4. AGE OF HEAD: PERCENT INCREASE IN NUMBER OF HUSBAND-WIFE FAMILIES DURING 1960 TO 1970, 1966 TO 1970, AND 1960 TO 1966 AND PERCENT INCREASE IN MEDIAN EARINGS OF HUSBAND DURING 1959 TO 1969, 1965 TO 1969, AND 1959 TO 1965, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

			1960 to	to 1970		_			1966 to 1970	1970					1960 to 1966	1966		
		White			Negro and other races	and Aces		White		<u> </u>	Negro and other races	and aces		White	e t		Negro and other races	and
Age of head	Crafts- men and opers- tives	Professional and mana-gerial	Cleri- cal and sales	Service workers and la- borers	Total en- ployed	Crafts- men and opera- tives	Crafts- men and opera- tives	Professional and mana- gerial workers	Cleri- cal and sales	Service workers and la- borers	Total enr- ployed	Crafts- men and opera- tives	Crafts- men and opera- tives	Profes- sional and mana- gerial workers	Cleri- cal and sales workers	Service workers and la- borers	Total em- plcyed	Crafts- men and opera- tives
BASED ON NUMBER OF HUSBAND-WIFE FAMILIES				,							•	;						;
Total	7	46	-1	7	15	95	4	14	7	<u>-</u>	0	2	2	82	-		7	55
Head under 25 years	20 -10 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0	848861	4.00 th Bis	00000	8 0 1 4 0 0 4 0 4 4 4	(B) 63 90 86 88 88	Jacob	18 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	22 (Z)	23 23	227	19 117 111 (B)	201 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8.11.4.0.0.	346842	431.25°	(B\$\$22)
Total	25	87	52	22	8	75	15	14	13	17	Ř	19	6	12	30	7	23	19
Head 25 to 34 years. Head 25 to 34 years. Head 35 to 44 years. Head 45 to 54 years. Head 55 to 64 years. Head 55 to 64 years.	,	8 H X X 8 L 4	•	282222	25 23 23 23 23	(B) 45 43 42 (B)	17 16 9 14 16	8 113 113 113	8 01 01 13 13 14	17 16 19 19 17 17 17	888888	37 25 25 9 18 (B)	នដ្ឋាធិក	1711 ° 4-	8 ET 21-71-	8 8 7 1 7 4	322E24	(B) 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
- Represents zero. B Base	B Base less than 75,000.	75,000.	2 Гев	Less than 0.05 percent)5 percent	.:												

- Represents zero. Source: Table 3.

Table 5. YEARS OF SCHOOL COMPLETED BY HEAD: PERCENT DISTRIBUTION OF ALL THOSBAND WIFE FAMILIES AND MEDIAN EARNINGS OF HUSBAND IN 1969, 1965, AND 1959 (IN CONSTANT 1969 DOLLARS), BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

			March 1970 CPS	70 CPS					March 1966 CPS	S40 95					1960 Census	ensa		
		White	Đ		Negro and other races	and		White			Negro and other races	and aces		White	<u>.</u>		Negro and other races	end eces
Years of achool completed by head	Crafts- men and opera- tives	Profes- glonal and mana- gerial	Cleri- cal and sales	Service workers and la- borers	Total en- ployed	Crafts- men and opera- tives	Crafts- men and opers- tives	Professional and managerial	Cleri- cal and sales	Service workers and la- borers	Total em- ployed	Crafts- men and opers- tives	Crafts- men and opers- tives	Professional and mana- gerial	Cleri- cal and sales	Service workers and la-	Total em- ployed	Crafts- nen and opera- tives
Numberthousands	14,285	11, 394 100	4,310	2,986	3,060	1,417	13,755	10,002	4,046	3,066	2,905	1,289	13,343	7,797	4,339	3,006	2,660	216 100
Elementary: Total High school: 1 to 3 years College: 1 to 3 years 4 years 4 years or more MEDIAN EARNINGS OF HUSBAND	28 23 41 7 7	139 7 6	⊕3483	3,50 3,48 1,84	223	1 5 2 2 2 X	87. E o u	27 18 39	11 43 13 13 13	22 23 30 1	22 2 2 2 2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4	43 28 23 5	25.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	11 12 18 18 36	16 20 35 18 18	25. 119	80214E	22,77
Total	\$8,025	\$11,074	\$8,333	\$6,259	\$5,934	\$5,979	\$6,998	\$9,686	\$7,366	\$5,513	\$4,561	\$5,032	\$6,408	\$8,658	\$6,678	\$5,150	\$3,714	\$4,213
Elementary: Total High school: 1 to 3 years. College: 1 to 3 years 4 years or more.	7,064 8,014 8,592 8,773 9,665	7,117 8,493 10,102 10,890 12,368	6,436 7,452 8,330 8,753 10,655	5,121 6,200 7,569 7,162 (B)	4,560 5,979 6,678 7,285 9,912	4,993 6,378 6,793 6,909	6,244 7,020 7,749 8,088 8,621	5,971 8,001 8,887 9,617 11,219	5,942 6,952 7,311 8,130 9,418	4,444 5,478 6,571 6,368 (B)	3,549 4,532 5,417 6,195 6,896	4,467 4,950 5,648 (B)	5,808 6,545 6,831 7,190 8,777	6,483 7,540 8,262 8,776 10,181	5,610 6,277 6,779 7,311 8,500	4,420 5,467 6,053 5,833 (B)	3,098 4,338 5,047 5,694 6,618	3,632 5,040 5,117 (B)
B Base less than 75,000,									1	1							.	

Table 54. COHORT BORN IN 1936 TO 1942 BY YEARS OF SCHOOL COMPLETED BY HEAD: PERCENT DISTRIBUTION OF HUSBAND-WIFE FAMILIES, MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

Called States				(Head 1	8 to 24 y	ears old	tn 1960 an	18 to 24 years old in 1960 and 28 to 34 years old in 1970)	; years ol	d tn 1970	_	•						
			March 1970 CPS	70 CPS					1960 Census	susus				Percent	Increase	Percent increase, 1960 to 1970	1970	
		White	an T		Negro and other races	and races		White	0		Negro and other races	and aces		White	a v	-	Negro and other races	sace.
Years of school completed by head	Crafts- men and opera- tives	Profes- sional and mana- gerial workers	Cleri- cal and sales	Service vorkers and la-	fotal em- ployed	Grafts- men and operu- tives	Grufts- men and opera- tives	Profes- sional and mana- gorial	Cleri- cal and salcs	Service workers and la- borers	Total em- ployed	Crafts- men and opera- tives	Grafts- men and opera- tives	Profes- sional and mana- gerial	Cleri- cal and salcs	Service vorkers and la- lorers	fots1 em- ployed	Crafts- men and upera- tives
Numberthousands	2,393	2,000	929	428	5778	292	367	255	275	526	150	67 (176	789	137	£ (285	(e) (i
reroenter	3		İ	3	3	3	TOTAL	3	37	707	3	(B)	(X	(X)	(X)	(x)	(X)	(X
Elementary: Total	15		No	2 S	38	1 8	38:	(Z)	5 23	38	3 A	E E.	139	(8)	(B)	(E)	(8)	(B)
College: 1 to 3 years		0 8		22	υ κο	- n	4 <u>c</u>	5, 29	9 £	H 6	₹ %	<u>@</u> (@	216 (B)	£ 23	(E)	Œ	98	<u>e</u> e
4 years or more				7	٥	H	F	E	'n	2	-	(8)	(B)	1,0/6	(E)	<u>.</u>	(B)	æ
MEDIAN EARNINGS OF HUSBAND					•		•							-				
Total	\$8,546	\$10,876	\$8,945	\$7,223	\$6,375	\$6,313	\$4,832	\$5,032	\$4,934	\$3.375	\$2,638	(B)	L.	116	63	86,	136	(B)
Elementary: Total				4,486	4,984	(B)	3,919	(8)	(B)	3	(Ψ)	E	87	(a)	(B)	(B)	(B)	(B)
High school: I to 3 years	270 6	926.00	(B)	788, 8	6,096	6, 524	7,629	(B)	(8)	3.867	<u>e</u> :	<u>@</u> 6	2.2	Œ 3	(e) 5	3 2	<u>@</u> 6	E 5
College: 1 to 3 years			100	æ	(E)	(E)	ê	Ē	(B)	Ē	ΞΞ	È ī	(E)	ξ (Ξ)	(B)	96	96	96
4 years or more	(B)		1,	(B)	(B)	<u>@</u>	<u>@</u>	4,961	Œ.	(B)	(E)	ř	(B)	1,40	<u>e</u>	<u>e</u>	(B)	(<u>e</u>)
- Represents zero. B Base	B Base less than 75,000.	75,000.	X Not	X Not applicable.	9	Z [.ess !	Less than 0.05 percent.	percent.		!								

Table 5B. COHORT BORN IN 1926 TO 1935 BY YEARS OF SCHOOL COMPLETED BY HEAD: PERCENT DISTRIBUTION OF HUSBAND WIFE FAMILIES. MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES (Head 25 to 34 years old in 1960 and 35 to 44 years ald in 1970)

				(Head	35 to 24.	vears old	in Like a	(Head 25 to 34 years old in 1960 and 35 to 44 years old in 1970)	4 years	d in 197	(o							
			March 1970 CPS	70 CPS					1960 Census	ensus				Percent	i increase	Percent increase, 1960 to 1970	1970	
		White	•		Negro and other races	end races		White	ų.		Negro and other races	and races	:	White	80 23		Negro and other races	and Boes
Years of school completed by head	Crafts- men and opera- tives	Professional and mana-gerial	Cleri- cal and sales	Service workers and ls-	Total en- ployed	Crafto- men and opposi- Lives	Grafts- men and cpers- tives	Profes- sional and mana- gorial	Cleri- cal and uales	Scrvice workers and ls- horers	Total en- ployed	Crafts- men and class- tives	Crafts- men and opera- tives	Professional and mana- gurial workers	Cleri- cal and sales	Service vorkers and la- borers	Total em- ployed	Crafts- men and opera- tives
Numberthousands	e,	e,		019	217	332	3,196	1,806	1,013	618	632	24.7	10	22		-1	2	34
reroent	8	3	8	8	3	8	8	8	8	8	ğ	8	ŝ	(x)	(x)	(x)	(X)	(x)
Elementary: Total High school: 1 to 3 years College: 1 to 3 years 4 years 7 years 7 years	1 6 5 2 8 E	4 9 8 3	922521	15888	88 88 11	1 288	228,00	10 10 13 43	16 38 22 17	2222	37000	(S, 8, 8, 5)	9783 <u>(</u>	(B) 139 66 66 68	(B) -29 7 -5 -22	(B) (S) (A) (A)	-17 32 (B) (B)	(B)
MEDIAN EARNINGS OF HUSBAND			_									_						
Total	\$8,479	\$12,142	\$9,366	\$7,245	\$6,939	\$6,629	\$6,393	\$7,728	\$6, 639	\$5,677	\$3,962	\$4,428	33	57	41	28	7.5	Š
Elementary: Total					5,235	5,457	5,363	(B) 7,000	(B) 6,055	4,536	3,187	3,571	32				46	£2 (B)
College: 1 to 3 years	9,181 9,830 (B)	11,031	8,945 10,107 12,316	8,428 (B)	7,214 (B) 12,063	7, 193 (B)	6,775 6,889 (B)	7,349 7,866 8,270	6,528 6,943 8,341	6,33 (B)	4,881 (B)	<u> </u>	(B)	888	K 3 3	868	89 (fi)	<u>eee</u>
B Base less than 75,000. X N	X Not applicable.	ıble.	Z Less 1	Less than 0.05 percent.	percent.													i

10 SC. COHORT BORN IN 1916 TO 1925 BY YEARS OF SCHOOL COMPLETED BY HEAD. PERCENT DISTRIBUTION OF HUSBAND-WIFE FAMILIES, MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD. FOR THE

(Head 35 to 44 years old in 1960 and 45 to 54 years

Name of action					(Head 3	5 to 44 y	ears old	(Head 35 to 44 years old in 1960 and 45 to 54 years old in 1970)	nd 45 to 5	4 years ol	d in 1970		ľ						
Charte Profess Cleri Service Charte Charte Service Charte Charte Service Charte			March 19	70 CPS					1960 Cei	ยนธน		_		Percent	; increase	, 1960 to	1970		
Charle			White	te		Negro other r	and aces		Whit	au İ		Negro other r	end acea		Whit	d i		Negro other	and aces
3,559 2,923 980 64.1 678 314 3,491 2,341 1,159 727 785 304 -10 21 -12 <	ashool completed by head	Crafts- men and opers- tives		Cleri- cal and sales				Crafts- men and opera- tives	Profes- sional and mana- gerial	Cleri- cal and sales	- A m	Total em- ployed		Crafts- men and opera- tives	Profes- sional and mena- gerial workers	Cleri- cal and sales	Service workers and la- borers	Total er- ployed	Crafts- men and opera- tives
The color of the	thousands				3 3	678	314	3,891	2,341	1,159	727	785	304	0i- (i	12 1	÷ ;	-12	7-1	"
31 5 7 40 44 51 32 6 10 40 50 49 -14 -14 -11 -22 -29 -27 -29 -27 -13 -27 -13 -27 -29 -29 -29 -27 -29 -29 -29 -29 -27 -29 -29 -29 -27 -29 -		3			3	3	3	3	3	3	31	81	100	(x)	(X)	(X)	æ	(X)	(X)
\$6,462 \$12,004 \$6,816 \$6,8256 \$6,8364 \$9,622 \$7,243 \$5,618 \$4,779 \$4,779 \$2,7	to 3 years. years. to 3 years. years or more.				378 v u	46200	20241	RHS*N	26 119 38	5 5 5 5 7 7 7 7	3825-1	272.54	\$43×4	-14 -27 11 5 (B)	1 41 27 27 15	(B) 33 44 -5	11- 10 (B) (B)	(B) 24 (B) 21 (B) 21 (B) 21	(B) (B) (B)
\$65,462 \$12,049 \$85,742 \$66,816 \$66,826 \$66,826 \$67,226 \$67,778 \$44,778 \$44,778 \$24,778 <t< td=""><td>ARNINGS OF HUSBAND</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	ARNINGS OF HUSBAND																		
7,363 8,211 (B) 5,686 4,835 5,608 6,107 6,428 6,217 4,933 3,285 3,797 21 28 (B) 12,210 10,931 (B) (B) (B) (B) (B) (B) (B) (B) (B) (B)				\$B,	\$6,815	\$6,278	\$6,256	\$6,854	\$9,625	\$7,243	\$5,818	\$4,378	\$4,759	24	25	21	17	43	33
	to 3 years years years years years years			, 8, 9, 5 <u>,</u>	5,686 6,951 8,216 (B)	4,835 6,893 7,164 (B)	5,608 6,561 (B) (B)	6,107 6,912 7,407 8,115	6,428 7,625 8,747 9,500 11,654	6,217 6,527 7,170 8,276 9,000	6, 628 (B) (B)	3,285 4,969 5,658 (B)	3,797 5,282 (B) (B)	22 24 14 16 18	82222	(B) 21 23 24 24 25	(B) 8 2 2 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	(B) 23	8 % (B) (B) (B)

X Not applicable. B Base less than 75,000.

Table 5D. COHORT BORN IN 1906 TO 1915 BY YEARS OF SCHOOL COMPLETED BY HEAD: PERCENT DISTRIBUTION OF HUSBAND-WIFE FAMILIES, MEDIAN EARNINGS OF HUSBAND IN 1969 AND 1959 (IN CONSTANT 1969 DOLLARS), AND PERCENT INCREASE DURING 1960 TO 1970, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD; FOR THE UNITED STATES

				(Head 4	5 to 54 ye	ars old 1	in 1960 an	(Head 45 to 54 years old in 1960 and 55 to 64 years old in 1970)	years ol	d in 1970								
•			March 1970 CPS	70 CPS					1960 Census	มเล				Percent	Percent increase, 1960 to 1970	, 1960 to	1970	
		White	te		Negro and other races	and		White	6		Negro and other races	and races		White	u		Negro and other races	und
Years of school completed by head	Crafts- men and opera- tives	Profes- sional and mans- gerial	Cleri- cal and sales workers	Service workers and la-	Total en- ployed	Crafts- Cmen and opers-	Crafts- men and opera- tives	Professional and mana-gerial	Cleri- cal and sales	Service workers and la- borers	Total em- ployed	Crafts- men and opers- tives	Crafts- men and opera- tives	Profes- sional and mana- gerial	Cleri- cal and sales	Service workers and la- borers	Total en- ployed	Crafts- men and opers- tives
Numberthousands	2,243	1,725	750	574	100	203	3,216	1,809	1,008	675	639	275	κ, (χ	5 X	97- (X)	4 S	\$2, (X)	-16 (x)
Elementary: Total. High school: 1 to 3 years. College: 1 to 3 years. 4 years or more.	25 27 27 1	21878	17 16 39 17 10	59 119 16	25 13 13 7	284424	28 19 19	22878	81 22 21 21	22 13 13 (2)	7,7	यु १	(E) (Z) (Z) (B)	25 26 20 80 18	-27 -13 -13 -13 (B)	-19 -27 (B)	.34 (B) (B)	6999
MEDIAN EARNINGS OF HUSBAND Total	\$7,891	\$11,077	\$8,127	\$5,645	\$5,014	\$5,134	\$6,547	\$9,601	\$6,929	\$5,170	\$3,626	\$4,271	21,	15	17	6	æ	50
Elementary: Total High school: 1 to 3 years Qualege: 1 to 3 years College: 4 years or more	7,330 8,237 8,538 9,019 (B)	7,096 9,051 10,362 11,638 12,630	6,792 7,288 8,397 8,792 (B)	5,379 6,018 6,464 (B)	2,435 5,647 (B) (B)	2,4 (9) (9) (9) (9) (9)	6,134 6,764 7,268 7,268 (B)	7,190 7,940 8,987 10,216 11,923	6,185 6,417 7,170 8,166 8,250	4,796 5,633 5,523 (B)	3,193 4,889 (B) (B) (B)	3,72 (8) (8) (8) (8)	(B) 22 28	12 13 13 13 13 13 13 13 13 13 13 13 13 13	10 17 17 (B)	12 7 17 (B) (B)	8 9 <u>(a)</u>	7 <u>666</u> 6
B Base less than 75,000. X No	X Not applicable.	ble.	Z Less th	Less than 0.05 percent.	ercent.					[

Table 6. YEARS OF SCHOOL COMPLETED BY HEAD: PERCENT INCREASE IN NUMBER OF HUSBAND-WIFE FAMILIES DURING 1960 TO 1970, 1966 TO 1970, AND 1960 TO 1966 AND PERCENT INCREASE IN MEDIAN EARNINGS OF HUSBAND DURING 1959 TO 1969, AND 1959 TO 1965, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

	and	Crafts- men and opera- tives	33	(B) (B) (B)	61	23 10 (B) (B)
	Negro and other races	Total em- ployed	٥	## % % E	25	20 0 4
1966		Service vorkers and la-	7	8 2 8 4 E		(Z) 9 9
1960 to 1966		Cleri- cal and sales	r	25- 13- 13- 7-1	01	6 11 11 11 11 11 11 11 11 11 11 11 11 11
	White	Profes- sional and mana- gerial	28	5 5 5 5 8 8 8	21	8 0 100 100 100 100 100 100 100 100 100
		Crafts- men and opera- tives	m	-23 45 14 14	6	13
	and	Crafts- men and opera- tives	10	(E) (E) 7 17 7	19	3888
	Negro and other races	Total em- ployed	- N	-16 33 41 42 42	8	23 23 18 44
1970	-	Service workers and la-	m	21-1- 63 (8)	14	21 21 21 (B)
1966 to 1970		Cleri- cal and sales		200 80	1	17 14 13
	White	Professional and mans- gerial	71	22. 23. 23. 23. 23. 23. 23. 23. 23. 23.	14	19 6 17 13 10
		Crafts- men and opera- tives	4	87266	21	241 6 2
	and aces	Crafts- (men and opera- tives	97	27. 7.5 196 (B)	75	# 6 E E
	Negro and other races	Total em- plcyed	15	86 901 119 841	8	28888
1970		Service workers and la- borers	1-	8,77 8,73 8,73 8,73 8,73 8,73 8,73 8,73	22	32 25 (B)
1960 to 1970		Cleri- cal and sales	1	44,822	25	ដូចនេះ
	White	Professional and mana- gerial	97	<u>ช่</u> ม่8%	28	10 22 22 22
		Crafts- men and opera- tives	7	84.824	25	22 22 26 10
	. ,	Years of school completed by head	BASED ON NUMBER OF HUSBAND-WIFE FAMILIES TOTAL	Richertary: Total. High school: 1 to 3 years. College: 1 to 3 years.	BASED ON MEDIAN EARNINGS OF HUSBAND TOTAL	Elementary: Total. High school: 1 to 3 years. College: 1 to 3 years. 4 years. 4 years.

Z Less than 0.05 percent. B Base less than 75,000. Source: Table 5.

Table 7. INDUSTRY GROUP OF HEAD: PERCENT DISTRIBUTION OF ALL HUSBAND-WIFE FAMILIES AND MEDIAN EARNINGS OF HUSBAND IN 1969, 1965, AND 1959 (IN CONSTANT 1969 DOLLARS), BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

Train and the second se			March 1970 CPS	70 CPS					March 1966 CPS	56 CPS		-			1960 Census	snens		
		White	e ce	_	Negro and other races	and		White	au au		Negro and other races	and		White	ė		Negro and other races	and
Industry group of head	Crafts- men and opera- tives	Professional and mana-gerial	Cleri- cal and sales	Service workers and la-	Total em- ployed	Crafts-men and opera- tives	Crafts- men and opera- tives	Profes- sional and mana- gerial	Cleri- cal and sales	Service workers and la- borers	Total em- ployed	Crafts- men and opera- tives	Crafts- men end opers- tives	Profes- sional and mana- gerial workers	Cleri- cal and sales	Service vorkers and la-	Total em- ployed	Crafts- men and opera-
Numberthousends	14,285	11,394	4, 310	2,986	3,060	1,417	13,755	200,01	7,0%	3,066	2,905	1,289	13,343	7,797	4,339	3,006	2,660	246
Construction Hannfacturing Transportation Trade Service	17 8 8 01 07 9				ក្ខន្លឹងដ	22 22 22 6	32 6 11 9 50	17.88.23.96	442 Drd	212, 113, 28, 28, 28, 28, 28, 28, 28, 28, 28, 28	25 27 11 2 20 20 20 20 20 20 20 20 20 20 20 20 2	1102 0 71 88 8	10 10 10 10 10 10 10 10 10 10 10 10 10 1	28.2.3.2.6.1.7.86.4.1.		22 23 25 25 25 25 25 25 25 25 25 25 25 25 25	3 28 2 2 2 2 8	3 ដែ&∞ដូងជ <u>ុ</u>
MEDIAN EARNINGS OF HUSBAND Total	\$8,025	\$11,074	\$8,333	\$6,259	\$5,934	\$5,979	\$6,998	\$9,686	\$7,366	\$5,513	\$4,561	\$5,032	\$6,408	\$8,658	\$6,678	\$5,150	\$3,714	\$4,213
Construction Mennisculing Transportation Trafe Service Other industries	8,037 8,198 8,525 6,996 6,959 8,503	11,265 12,051 10,828 9,310 10,737 11,641	(B) 8, 263 7, 848 6, 923 8, 430	6,031 6,294 7,717 5,419 5,235 7,729	5,158 6,190 6,418 5,948 6,208	5,005 6,280 6,433 5,087 6,340	6,830 7,328 7,701 6,026 6,160 7,339	10,041 10,833 10,312 8,208 9,307	8,041 7,314 6,674 6,260 7,883	5,028 5,599 6,553 4,746 6,716	6, 4, 4, 4, 6, 7, 8, 2, 2, 3, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	5,618 5,618 5,227 5,080 5,486	6,151	9,067 9,910 7,656 8,050 8,821		5,276 5,276 5,327 5,337 5,837	17, 4, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,	3, 297 3, 486 3, 460 4, 450
B Base less than 75,000.																		

Tabe 8. INDUSTRY GROUP OF HEAD: PERCENT INCREASE. IN NUMBER OF HUSBAND-WIFE FAMILIES. DURING 1960 TO 1970, 1966 TO 1970, AND 1960 TO 1966. AND PERCENT INCREASE IN MEDIAN EARNINGS OF HUSBAND DURING 1959 TO 1969. AND 1959 TO 1965, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES.

DINIED SIMIES																		
	-		1960 to 1970	1970					1966 to 1970	0.1970					1960 to 1966	9 1966		
		White	. w	·- ·-	Negro and other races	and		White	eu		Negro and other races	Brid		White	ę.		Negro and other races	and
Industry group of head	Crafts- men and opers- tives	Professional and mana-gerial	Cleri- cal and sales workers	Service workers and la- borers	Total em- ployed	Crafts- men and opera- tives	Crafts- men and opera- tives	Profes- Sional and mana- gerial	Cleri- cal and sales	Service vorkers and la- borers	Total em- ployed	Crafts- men and opera- tives	Crafts- men and opera- tives	Profes- sional and mana- gerial vorkers	Cleri- cal and sales	Service vorkers and la- borers	Total em- ployed	Crafta- men and opera- tives
BASED ON NUMBER OF HUSBAND-VIFE FAMILIES		. 97	7	-	5,	97		1,5	7	ñ	Ĭ.	10	m	82		N	6	33
Construction. Mannfecturing. Transportation. Trade. Service.					14.884	882473	01 01 01 01	12 6 12 6 1 1 6 1 6 1 6 1 6 1 6 1 6 1 6	(B) 25, 12, 13, 13, 13, 13, 13, 13, 13, 13, 13, 13	401-12 20 27 1 (2)	544444	255522	2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	882388	(B)	448483	* * * * * * * * * * * * * * * * * * *	455 455 435 10
BASED ON MEDIAN EARNINGS OF HUSBAND		8			9	3	<u> </u>	71	11	71	8	19		12	01	-	23	19
Construction Menufacturing Transportation Transportation Trade Trade Observice Other industries					% &2588	212382	82 11 2 2 1 2 1	ลสราสล	(B) 10 11 11 11		355 B B B B B	19383113	115,13	11 9 7 61 61	(B) 11 10 8 8 5	7 6 12 12 8	12 28 28 28 28 28	14 8 10 21 18 18 23
	;	8		100	30	1	1											

- Represents zero. B Base less than 75,000.

Base less than 75,000. Z Less than 0.05 percent.

Source: Table 7.

Table 9. LABOR FORCE STATUS OF WIFE. ALL HUSBAND-WIFE FAMILIES AND MEDIAL RININGS OF HUSBAND, MEDIAN EARNINGS OF WIFE, AND MEAN FAMILY INCOME IN 18 1965, AND 1959 (IN CONSTANT 1969 DOLLARS), BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

			March 1970 CPS	70 CPS					March 1966 CPS	SG CPS					1960 Census	nsus		
		White	a l		Negro and other races	eces		White	.		Negro and other races	and		White	ą.		Negro and other races	and
Labor force participation of wife	Crafts- men and opers- tives	Profes- sional and mana- gerial	Cleri- cal and sales	Service workers and la- borers	Total em- played	Crafts- men and opera- tives	Crafts- men and opera- tives	Profes- sional and mana- gerial	Cleri- cal and sales	Service workers and la-	Total em- ployed	Crafts- men and opera- tives	Crafts- men and opers- tives	Professational and mana-gerial	Cleri- cal and sales	Service workers and la- borers	Total em- plcyed	Crafts- men and opera- tives.
Total	14,285	11, 394	4,310	2,986	3,060	1,417	13,755	10,002	4,046	3,066	2,905	1,289	13,343	7,797	4, 339	3,006	2,660	972
Wife in labor force	6,272	4,637	2,115	1,295	1,741	812	5,094	3,517	1,745	1,211	1,460	.48 24 88	4,346	2, 320	1,563	1,035	1,131	433
Median earnings of wife	\$3,465	\$3,932	\$4,107 \$8,043	\$3,167	\$2,996 \$6,264	\$2,828 \$6,204	\$2,968 \$6,635	\$3,944 \$8,574	\$3,443	\$2,71,23	\$2,037 \$4,802	\$1,885	\$2,818	\$3,404	\$3,307	\$2,613	\$1,594	\$1,647 \$4,085
Wife not in labor force	8,043	6,758 \$11,899	2,195	1,691	1,319	\$5,715	8,661	6,485 \$10,313	2,301	1,854	1,445	648 \$4,805	\$6,566	5,477	2,776 \$6,915	1,971	1,529	\$4,337
Mean femily income	\$10,731	\$15,755	\$12,547	\$9,147	\$9,066	\$8,695	\$9,228	\$13,539	\$10,593	\$7,782	\$6,667	\$6,752	\$8,236	\$12,074	\$9,615	\$6,891	\$5,529	\$5,984

Table 10. LABOR FORCE STATUS OF WIFE: PERCENT INCREASE IN NUMBER OF HUSBAND-WIFE FAMILIES DURING 1960 TO 1970, 1966 TO 1970, AND 1960 TO 1966 AND PERCENT INCREASE IN MEDIAN EARNINGS OF HUSBAND, WIFE, AND FAMILY INCOME DURING 1959 TO 1969, AND 1959 TO 1965, BY SELECTED OCCUPATION GROUP AND RACE OF HEAD, FOR THE UNITED STATES

2,

			1960 to 1970	1970					1966 to 1970	0,1970					1960 to 1966	1966		
		White	e		Negro and other races	ge-og.		White	ab ab		Negro and other races	and		White	e		Negro and other races	and races
Labor force participation of vife	Crafts- men and opers- tives	Professional and mana-gerial	Cleri- cal and sales	Service vorkers and ls-	Total en- ployed	Crafts- men and opera- tives	Crafts- men and opera-	Professional and mana-	Cleri- cal and sales	Service vorkers and la-	Total em- ployed	Grafts- nen and opera- tives	Crafts- men and opera- tives	Profes- sional and mana- gerial	Cleri- cal and sales	Service workers and la-	Total en- ployed	Crafts- men and opers- tives
Total	·	97	7		21	3	7	77	-	2	6	ន្ត	~	28	2-	(1)	0	8
Mie in labor lorse: Median earnings of wife Median earnings of busband	23	32	22	21	88	22	17	(2)	19	17	30,47	88	w 0	16	40	7 6	28	15
Wife not in labor force: Median earnings of husband	26	58	25	52	8	33	,	51	=======================================	17	28	19	12	17	13	2-	17	7
Mean family income	R R	33	33	23	35	45	16	16	18	18	36	53	12	12	10	ถ	21	13
								1										1

Z Less than 0.05 percent.

Source: Table 9.

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